

## INTERNATIONAL SEARCH REPORT

International application No.

PCT/KR2004/001139

**A. CLASSIFICATION OF SUBJECT MATTER****IPC7 C09K 3/14**

According to International Patent Classification (IPC) or to both national classification and IPC

**B. FIELDS SEARCHED**

Minimum documentation searched (classification system followed by classification symbols)

IPC 7 B24B1/00, 3/00, C09G1/02, C09K3/14, H01L21/304

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

Korean Patents and applications for inventions since 1975

Korean Utility models and applications for Utility models since 1975

Electronic data base consulted during the international search (name of data base and, where practicable, search terms used)

NPS, PAJ, USPAT

**C. DOCUMENTS CONSIDERED TO BE RELEVANT**

Category*	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
Y	EP 1,020,501 A2 (KABUSHIKI KAISHA TOSHIBA, JSR CORPORATION) 19. JULY 2000 abstract, column26-53, example1D-2D	1-4,8,12,18,20
Y	WO 02/083804 A1 (RODEL HOIDINGS, INC.) 24. OCTOBER 2002 page5 line21-page6 line32, claim1-2	1,2,4,6,8,12,18,20
Y	WO 02/38338 A2 (3M INNOVATIVE PROPERTIES COMPANY) 16. MAY 2002 page14 line13- page15 line22, example1	1-4,8
A	JP 2001-55559 A (JSR CORPORATION) 27. FEBRUARY2001 abstract, claim1,7, column11-20,26	1-4,8,12,18,20
A	WO 02/081584 A1 (RODEL HOIDINGS, INC.) 17. OCTOBER 2002 page3 line4-page4 line2, claim 1,9	1-4,6,8,

☐ Further documents are listed in the continuation of Box C.☒ See patent family annex.

\* Special categories of cited documents:

"A" document defining the general state of the art which is not considered to be of particular relevance

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"T" later document published after the international filing date or priority date and not in conflict with the application but cited to understand the principle or theory underlying the invention

"X" document of particular relevance; the claimed invention cannot be considered novel or cannot be considered to involve an inventive step when the document is taken alone

"Y" document of particular relevance; the claimed invention cannot be considered to involve an inventive step when the document is combined with one or more other such documents, such combination being obvious to a person skilled in the art

"&amp;" document member of the same patent family

Date of the actual completion of the international search

25 AUGUST 2004 (25.08.2004)

Date of mailing of the international search report

27 AUGUST 2004 (27.08.2004)

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**INTERNATIONAL SEARCH REPORT**

Information on patent family members

International application No.

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Patent document cited in search report	Publication date	Patent family member(s)	Publication date
EP 1,020,501 A2	19.07.2000	US 6375545 BA JP 2000204350 A2 TW 539740 B	23.04.2002 25.07.2000 01.07.2003
WO 02/083804 A1	24.10.2002	NONE	
WO 02/38338 A2	16.05.2002	US 6645624 B2 CA 2426586 A1	11.11.2003 16.05.2002
JP 2001-55559 A	27.02.2001	US 2002193451 AA EP 1077240 A1	19.12.2002 21.02.2001
WO 02/081584 A1	17.10.2002	US 2002173243 A1	21.11.2002